

(FILE 'HOME' ENTERED AT 12:30:28 ON 23 JAN 2002)

FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS, CANCERLIT, SCISEARCH' ENTERED AT
12:30:52 ON 23 JAN 2002

L1 38680 S HER2 OR HER-2 OR ERBB2 OR ERBB-2 OR CERBB2 OR C-ERBB2 OR
CERB
L2 73970 S EGFR OR EPIDERMAL GROWTH FACTOR RECEPTOR OR CERBB OR C-ERBB
O
L3 21692 S L1 (30A) L2
L4 5905866 S CANCER OR CARCINOMA OR TUMOR OR TUMOUR OR MALIGNAN#### OR
NEO
L5 11409 S L3 (30A) L4
L6 4107 S L1 (5A) ANTIBOD###
L7 20947 S L2 (3A) (OVEREXPRESS### OR EXPRESS###)
L8 683 S L6 (30A) L7
L9 437 S L8 (30A) L4
L10 56587 S EGFR OR EPIDERMAL GROWTH FACTOR RECEPTOR OR HER1 OR HER-1
OR
L11 177 S L6 (30A) L10 (30A) L4
L12 59 DUP REM L11 (118 DUPLICATES REMOVED)
L13 337 S 2C4
L14 0 S L12 (P) L13
L15 0 S L13 (30A) L10 (30A) L4
L16 8 S L6 (30A) L10 (30A) (L4 (3A) LUNG)
L17 2 DUP REM L16 (6 DUPLICATES REMOVED)
L18 31 S L13 (10A) L1
L19 8 DUP REM L18 (23 DUPLICATES REMOVED).

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Error rs
1	BRS	L1	8989	her2 or her-2 or erbb2 or erbb-2 or cerbb2 or c-erbb2 or cerbb-2 or c-erbb-2 or neu or p185\$5	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM- TDB-	2002/01/2 3 12:36		0	
2	BRS	L2	2857	egfr or (epidermal adj1 growth adj1 factor adj1 receptor) or cerbb or c-erbb or her1 or her-1 or erbb or (egf adj1 receptor)	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM- TDB-	2002/01/2 3 12:47		0	
3	BRS	L3	13622 2	cancer or carcinoma or tumor or tumour or malignan\$4 or neoplass\$3	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM- TDB-	2002/01/2 3 12:37		0	

	Type	L #	Hits	Search Text	DBS	Time Stamp	Comments	Error Definition	Error codes
4	BRS	L4	372	1 with 2 with 3	USPA T; US-P GPUB ;	EPO; JPO; DERW ENT; IBM- TDB-	2002/01/2 3 12:39		0
5	BRS	L5	419	1 near5 antibod\$4	USPA T; US-P GPUB ;	EPO; JPO; DERW ENT; IBM- TDB-	2002/01/2 3 12:39		0
6	BRS	L6	70	5 with 2 with 3	USPA T; US-P GPUB ;	EPO; JPO; DERW ENT; IBM- TDB-	2002/01/2 3 12:39		0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
7 BRS	L7	953	2 with (express\$3 or overexpress\$3)	USPA T; US-P GPUB ;	EPO; JPO; DERW ENT; IBM_ TDB_	2002/01/2 3 12:41		0
8 BRS	L8	17	6 with 7	USPA T; US-P GPUB ;	EPO; JPO; DERW ENT; IBM_ TDB_	2002/01/2 3 12:41		0
9 BRS	L9	2483	egfr or (epidermal adj1 growth adj1 factor adj1 receptor) or her1 or her-1 or (egf adj1 receptor)	USPA T; US-P GPUB ;	EPO; JPO; DERW ENT; IBM_ TDB_	2002/01/2 3 12:51		0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
10	BRS	L10	36 5 with 7	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_— TDB	2002/01/2 3 12:53			0
11	BRS	L11	27 9 with 5	USPA T; US-P GPUB ; EPO; JPO; DERW ENT; IBM_— TDB	2002/01/2 3 12:53			0

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
RN 79079-06-4 REGISTRY
CN Kinase (phosphorylating), EGF receptor protein (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Kinase (phosphorylating), gene c-erbB receptor
OTHER NAMES:
CN EGF receptor kinase
CN EGF receptor protein kinase
CN EGF receptor protein tyrosine kinase
CN EGF receptor tyrosine kinase
CN EGF receptor tyrosine protein kinase
CN EGFR kinase
CN Epidermal growth factor receptor autokinase
CN Epidermal growth factor receptor kinase
CN Epidermal growth factor receptor protein kinase
CN Epidermal growth factor receptor protein tyrosine kinase
CN Epidermal growth factor receptor threonine kinase
CN Epidermal growth factor receptor tyrosine kinase
CN Epidermal growth factor receptor tyrosine protein kinase
CN ErbB receptor tyrosine kinase
CN Gene c-erbB protein kinase
CN HER-1 kinase
CN HER1 receptor kinase
CN Kinase (phosphorylating), gene erbB protein
CN Kinase (phosphorylating), transforming growth factor .alpha. receptor
CN SER receptor tyrosine kinase
CN Transforming growth factor-.alpha. receptor/c-erbB tyrosine kinase
DR 103780-17-2, 136396-15-1
MF Unspecified
CI MAN
LC STN Files: ADISNEWS, AGRICOLA, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
CAPLUS, CHEMCATS, CIN, EMBASE, PROMT, TOXCENTER, TOXLIT, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

1210 REFERENCES IN FILE CA (1967 TO DATE)

3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1214 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
RN 137632-09-8 REGISTRY
CN Kinase (phosphorylating), protein p185neu (9CI) (CA INDEX NAME)
OTHER NAMES:
CN C-erbB-2 protein tyrosine kinase
CN C-erbB-2 tyrosine kinase
CN C-neu tyrosine kinase
CN ErbB-2 kinase
CN ErbB-2 receptor kinase
CN ErbB-2 tyrosine kinase
CN ERBB2 receptor tyrosine kinase
CN Gene c-erbB-2 protein tyrosine kinase
CN Gene c-erbB-2 tyrosine kinase
CN Gene c-erbB2 receptor tyrosine kinase
CN Gene erbB-2 protein tyrosine kinase
CN Gene erbB-2 receptor tyrosine kinase
CN Gene HER2/neu protein tyrosine kinase
CN Gene neu receptor protein kinase
CN Gp185erbB-2 tyrosine kinase
CN HER-2 kinase
CN **HER2 receptor kinase**
CN Neu tyrosine kinase
CN P185erbB2 receptor tyrosine kinase
CN P185erbB2 receptor tyrosine kinase
CN p185erbB2/neu tyrosine kinase
CN p185HER2 kinase
CN P185HER2 receptor kinase
CN P185neu tyrosine kinase
CN P185neu-protein tyrosine kinase
CN Protein gene erbB2 kinase
CN Protein p185c-erbB2 tyrosine kinase
CN Protein p185neu kinase
CN Protein tyrosine kinase erbB-2
MF Unspecified
CI MAN
SR CA
LC STN Files: BIOSIS, CA, CAPLUS, CIN, TOXCENTER, TOXLIT, USPATFULL

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

612 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

615 REFERENCES IN FILE CAPLUS (1967 TO DATE)

(FILE 'HOME' ENTERED AT 14:07:45 ON 20 FEB 2002)

FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS, CANCERLIT, SCISEARCH' ENTERED AT
14:08:31 ON 20 FEB 2002

L1 38926 S HER2 OR HER-2 OR ERBB2 OR ERBB-2 OR CERBB2 OR C-ERBB2 OR
C-ER
L2 328852 S LUNG (3A) (CANCER OR NEOPLAS### OR MALIGNAN### OR TUMOR OR
T
L3 741 S L1 (30A) L2
L4 527 S L3 (P) (HUMAN# OR PATIENT#)
L5 423 S L3 (30A) (HUMAN# OR PATIENT#)
L6 149 DUP REM L5 (274 DUPLICATES REMOVED)
L7 9 S L6 (30A) (TREAT OR TREATMENT#)
L8 3638 S L1 (2A) (ANTI- OR ANTIBOD###)
L9 59 S L8 (30A) L2
L10 23 DUP REM L9 (36 DUPLICATES REMOVED)

(FILE 'HOME' ENTERED AT 11:16:56 ON 23 JAN 2002)

FILE 'REGISTRY' ENTERED AT 11:17:25 ON 23 JAN 2002

E HER-2/CN
L1 1 S E4 E7 OR E8
E EGFR/CN
L2 1 S E4